## AMENDMENTS TO THE SPECIFICATION:

Before the first paragraph starting at page 1, line 2, please insert the following headings:

- - BACKGROUND OF THE INVENTION

Field of the Invention - -

Before the paragraph starting at page 1, line 4, please insert the following heading:

- - Description of the Related Art - -

Before the paragraph starting at page 3, line 9, please insert the following heading:

- - SUMMARY OF THE INVENTION - -

Before the paragraph starting at page 4, line 15, please insert the following heading:

- - BRIEF DESCRIPTION OF THE DRAWING FIGURES - -

Before the paragraph starting at page 5, line 3, please insert the following heading:

- - DETAILED DESCRIPTION OF THE INVENTION - -

Please amend the paragraph starting at page 6, line 1 as follows:

According to the invention, it is proposed to dispose between the sensor 6 and that part of the inner face of the body arranged plumb with the zone of detection 9, a foam element 14 of so-called electrostatic type, i.e. a conductive foam whose resistivity is at least equal to less than  $5M\Omega$ .cm. It has been observed that such an arrangement made it possible to avoid the

aforementioned problems by "offsetting" to some extent the zone of sensitivity of the sensor 6 towards the inner wall of the camera located plumb with the zone of detection 9. It has been established that this foam had to be sufficiently conductive to propagate the capacitive effect of the sensor 6 and present a conductivity sufficiently low in order not to behave as if it constituted the sensor itself.